



Drug Free Northern Michigan Task Force

NORTHERN MICHIGAN REGIONAL ENTITY

FY 2018

Current Efforts

▶ From the Task Force

▶ Community Awareness

- ▶ Community PowerPoint Presentations – Prevention Partners completed 329 presentations last year to 14,166 participants.
- ▶ Media Campaign with support at the community level
 - ▶ Be the Solution Media Campaign –
 - ▶ TV Spots and Media Interviews
 - ▶ Facebook Page - 3,344 Likes and 3,285 Followers
 - ▶ Promotional Materials (Rack Cards, Magnets, Newspaper Ads and Articles)
 - ▶ Drug Free Northern Michigan Website Redesign
 - ▶ Messages: local growing problem, use only as prescribed, do not share, be a responsible patient, dispose properly, help is available

▶ Disposal

- ▶ Proper Disposal

▶ Medical Education

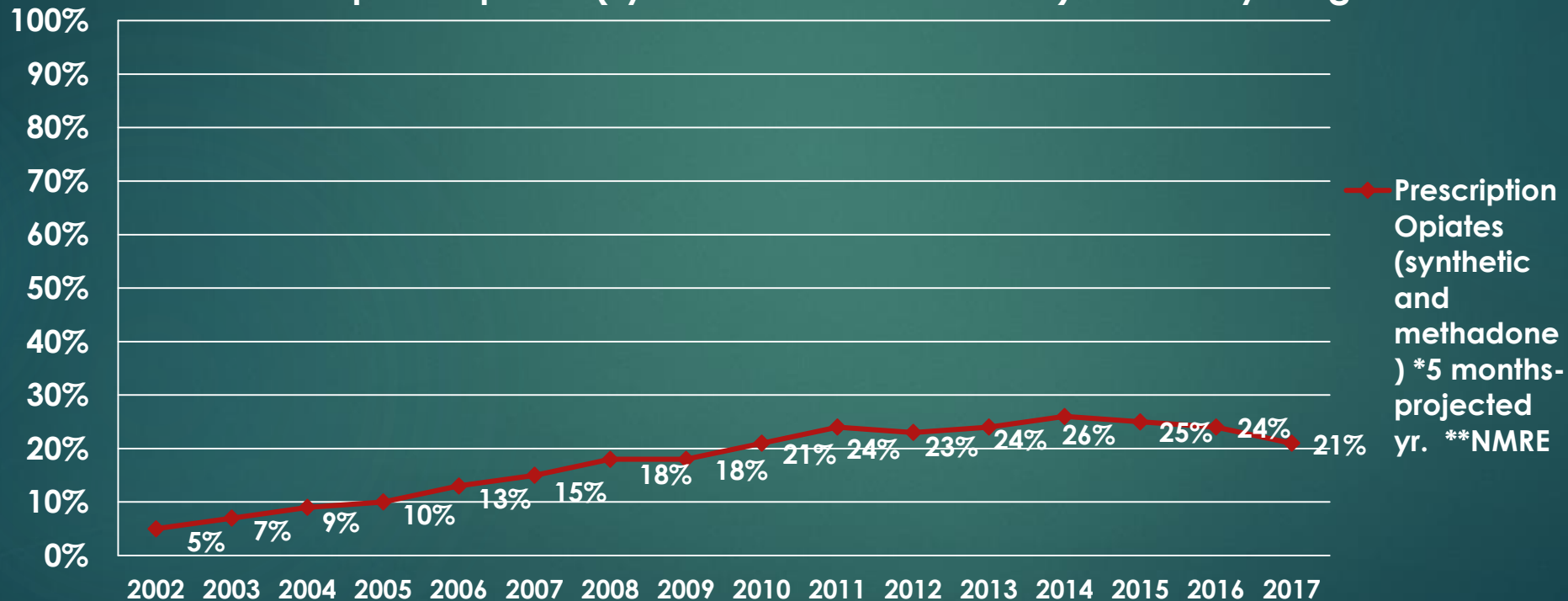
- ▶ Conference
- ▶ Learning Lunches

Current Efforts

- ▶ **Local Coalition Development**
- ▶ **Angel Project**
- ▶ **Training initiatives within the region**
- ▶ **Naloxone trainings and distribution**
- ▶ **STR Grants**
 - ▶ **Red Project – Naloxone training and distribution to jails in NMRE region**
 - ▶ **Strengthening Families Iowa Model**
 - ▶ **Project Assert**
 - ▶ **Motivational Interviewing**
 - ▶ **Enhancing and Incentivizing MAT Services**

NMRE Substance Use Disorder Treatment Admission Data

Percent of NMSAS 2002-14, NMRE 2015 Treatment Admissions Reporting Prescription Opiates (synthetic and methadone) as Primary Drug



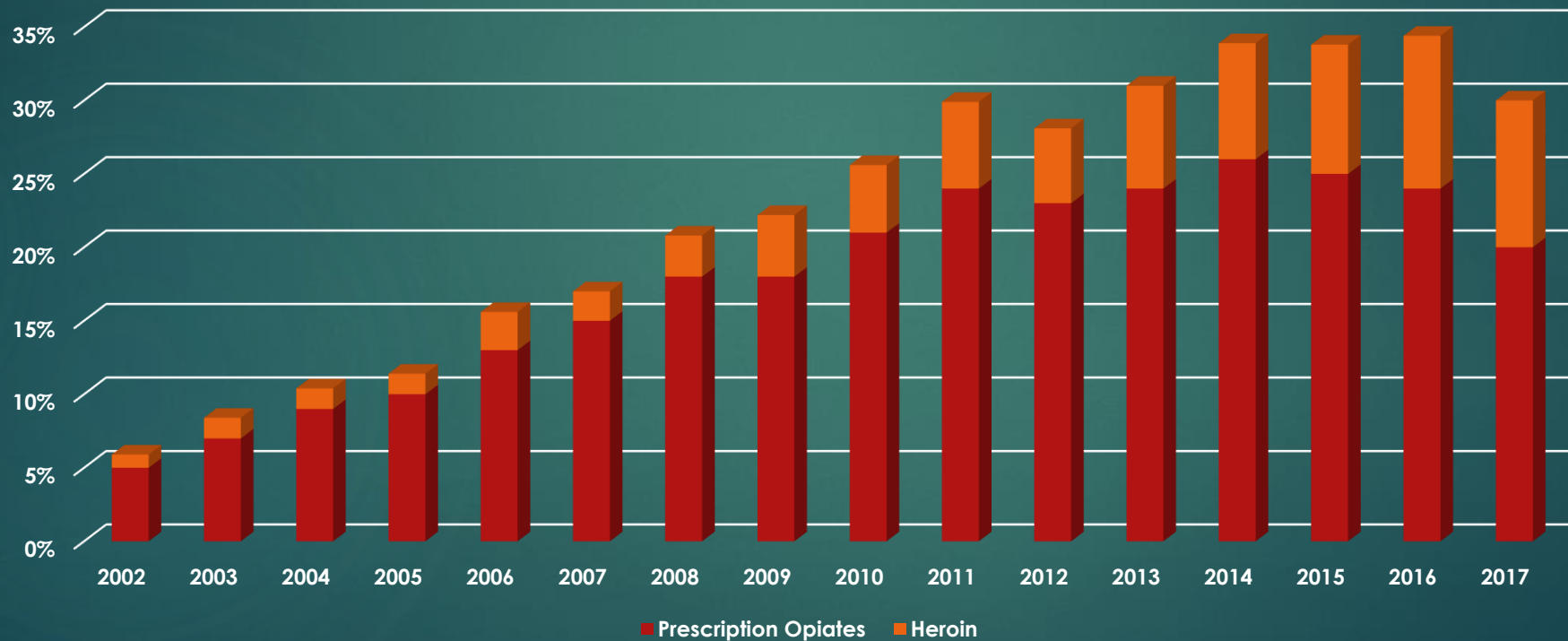
Heroin as Primary Drug

Percent of NMSAS 2002-14, NMRE 2015-2017 Treatment Admissions Reporting Heroin as Primary Drug



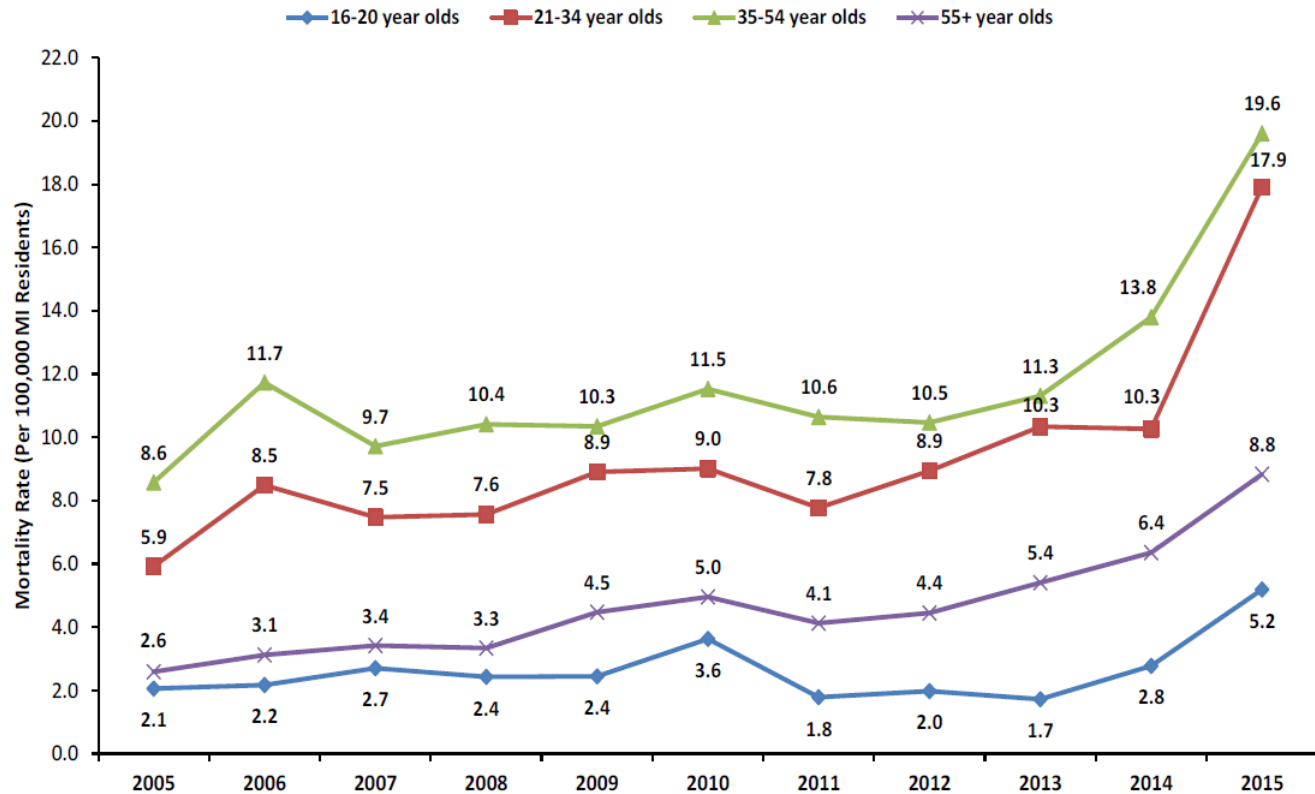
Prescription Opiates and Heroin

Percent of NMSAS 2002-14, NMRE 2015-17 Treatment Admissions Reporting Prescription Opiates or Heroin as Primary Drug



Michigan Mortality Rates by Age Group

Figure 18. Prescription Drug-Related Mortality Rates by Age Group: 2005-2015



Note: 95% confidence intervals for percent not shown on figure. Refer to Table 1 on page 22.

* Graph from 2017 Michigan Epidemiological Profile – Office of Recovery Oriented Systems of Care
Source: Death Certificates, Michigan Vital Records and Health Statistics, 2005-2015.

Drug Poisoning Deaths

NMRE Region

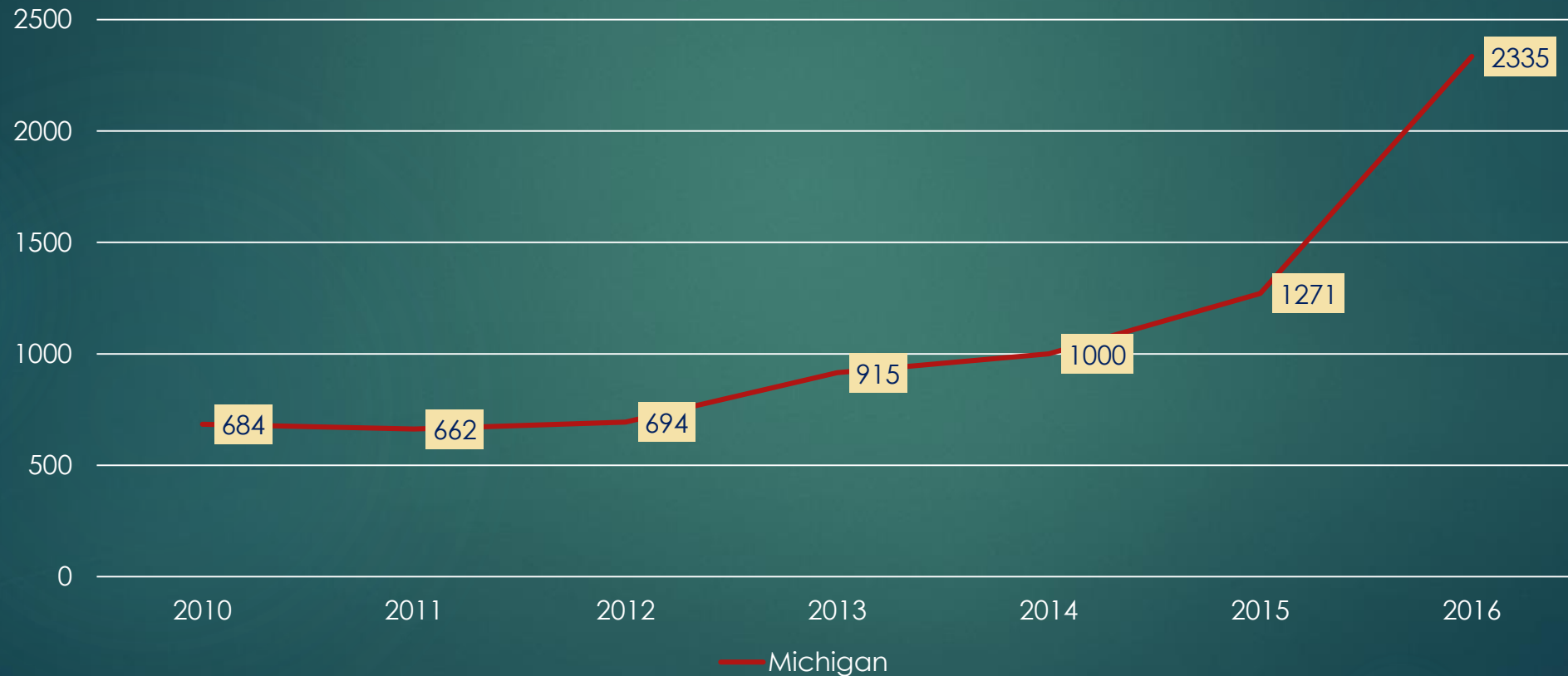
NMRE Opioid (including Heroin) Related Drug Poisoning Deaths



Drug Poisoning Deaths in Michigan

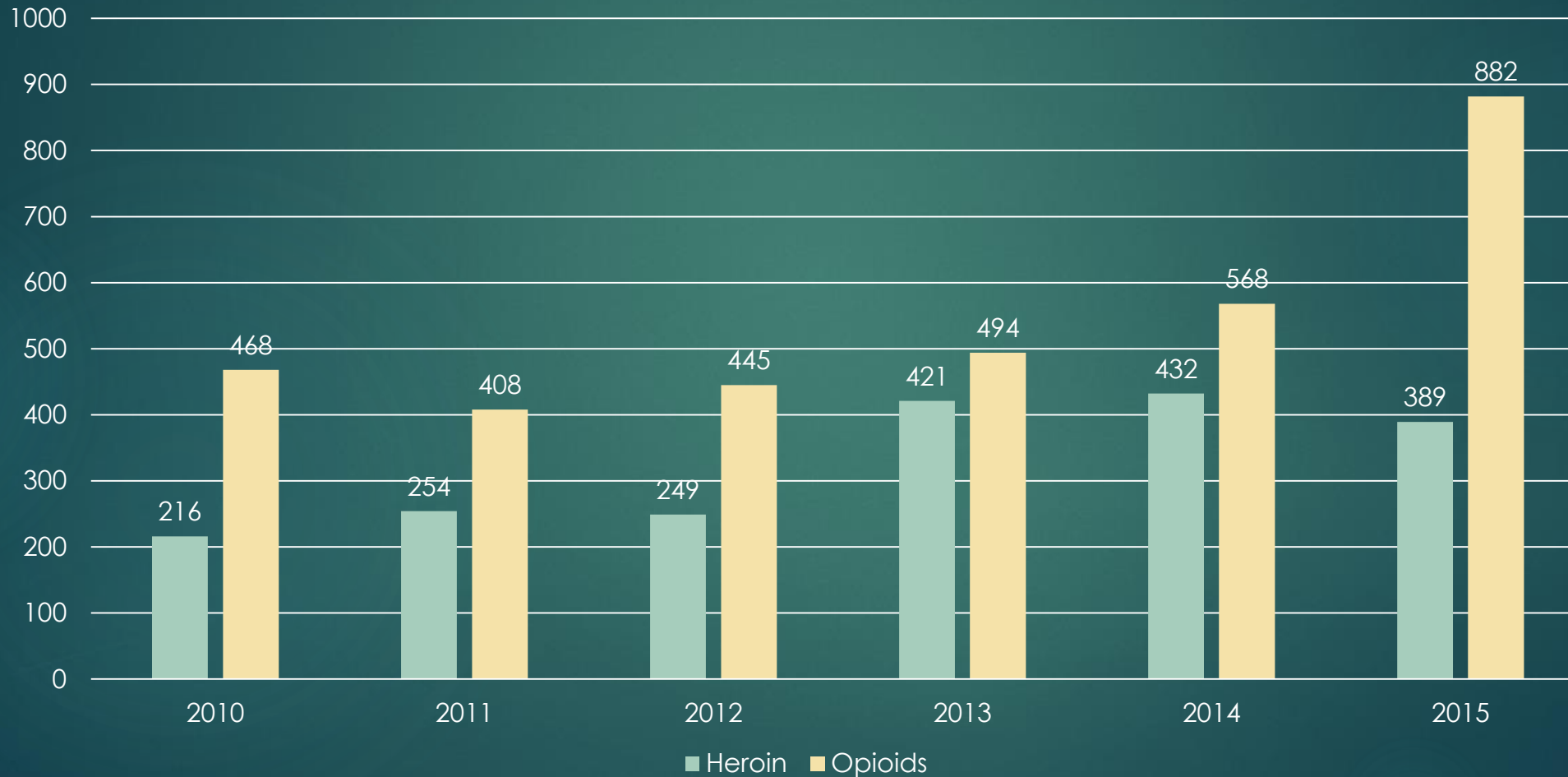
In 2016, there were 2,335 overdose deaths in Michigan

Michigan Opioid (including Heroin) Drug Poisoning Deaths

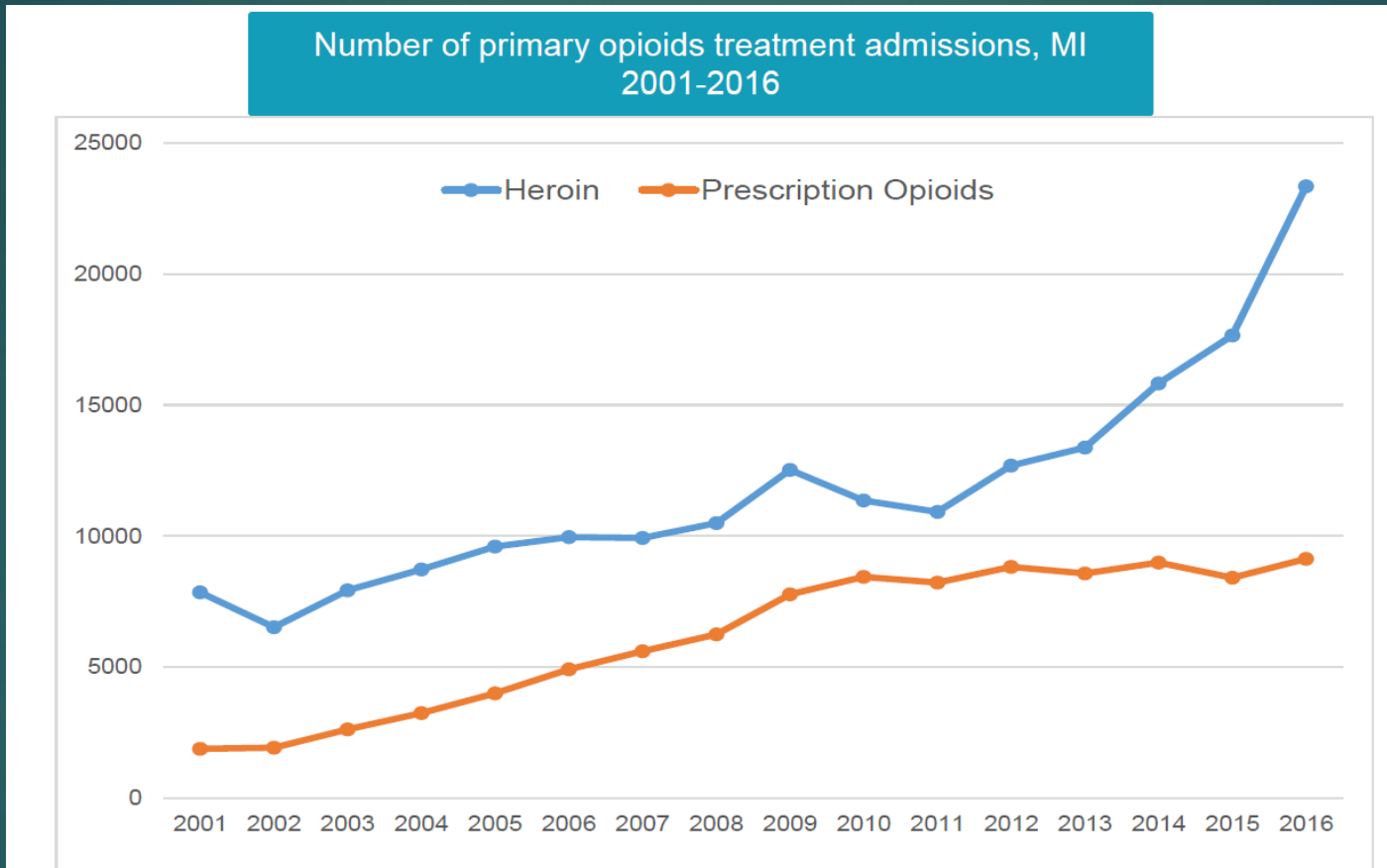


Drug Poisoning Deaths in Michigan

Heroin and Opioid Related Drug Poisoning Deaths

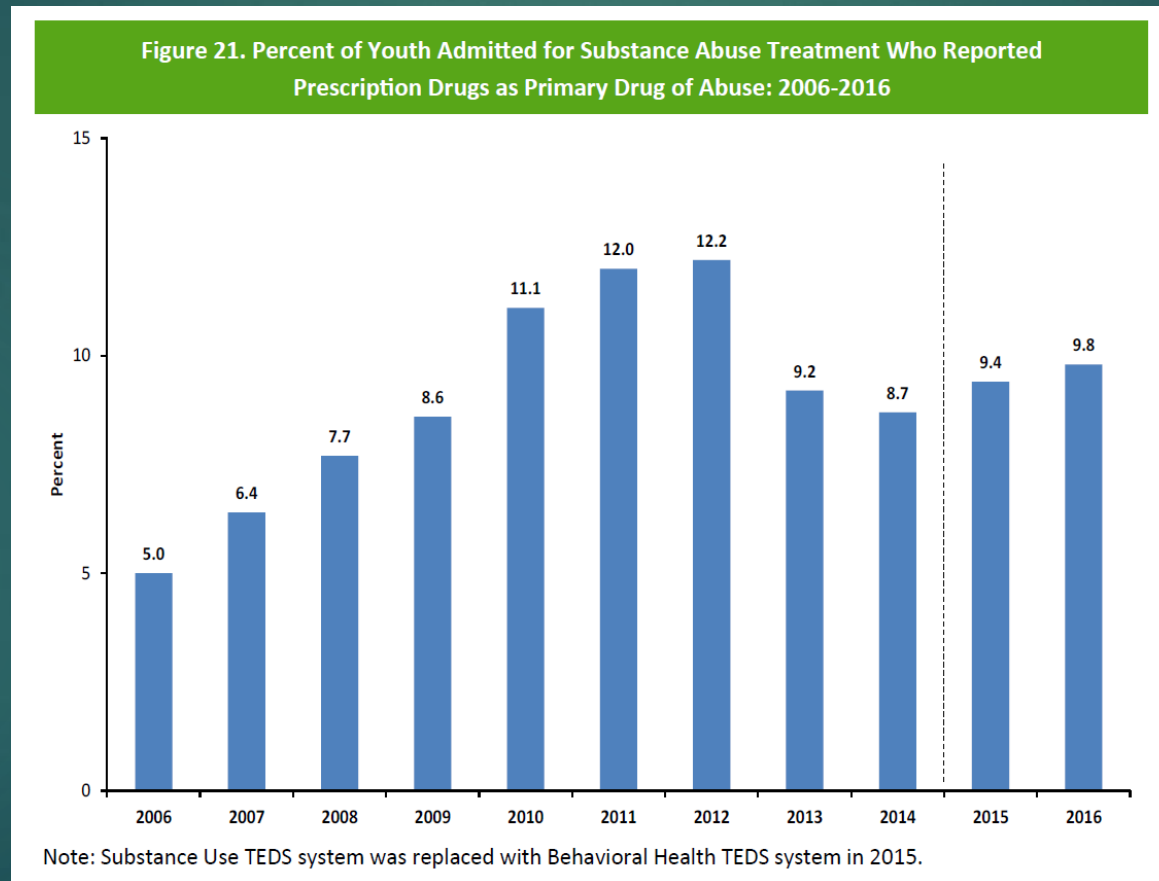


People in Substance Use Treatment for Opioids in Michigan (DRAFT)



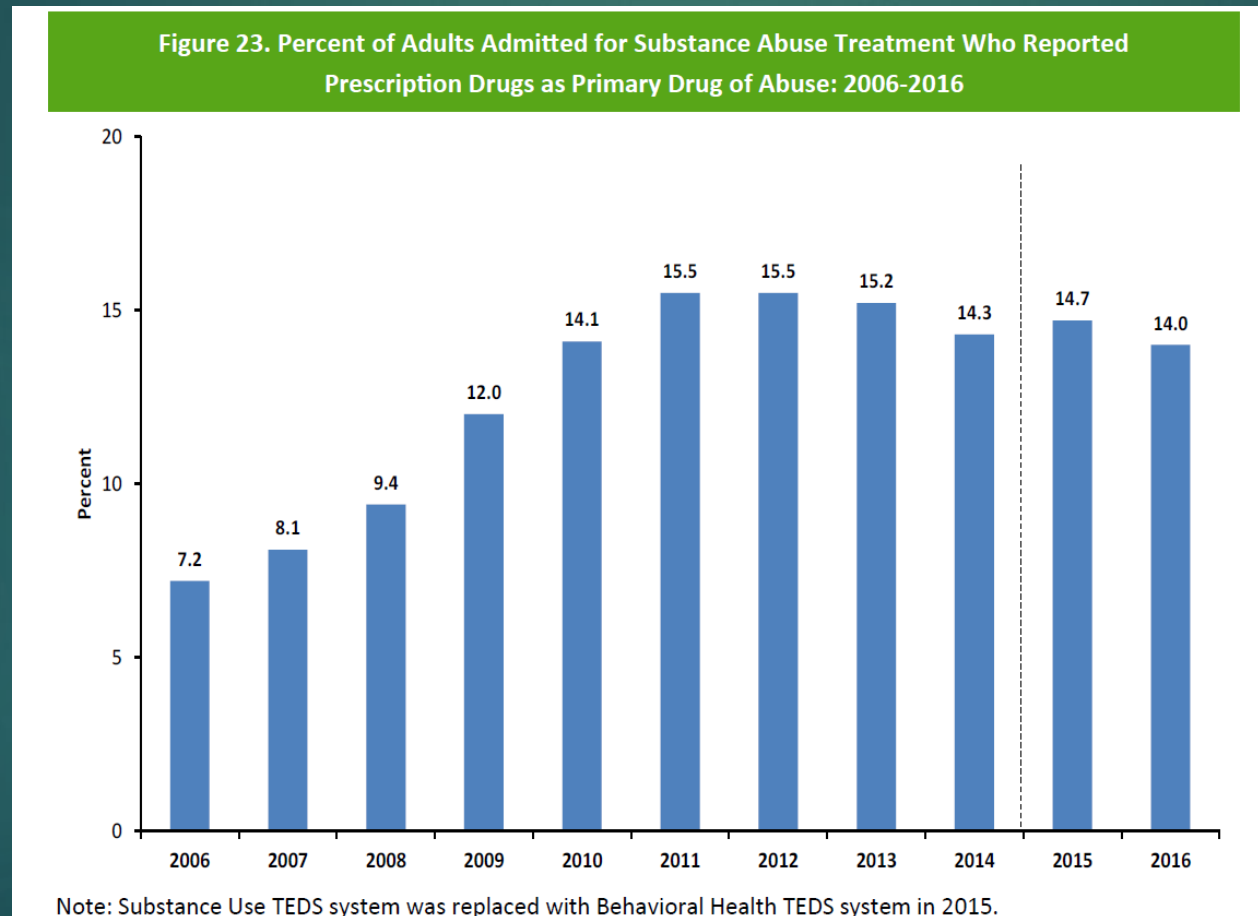
Produced by: Office of Recovery Oriented Systems of Care. Data Source: Michigan Treatment Episode Data Set (TEDS) 2001-2016, Behavioral Health and Developmental Disabilities Administration. For more information, visit: www.michigan.gov/bhrecovery.

Youth Admissions Data in Michigan Prescription Medications



* Graph from 2017 Michigan Epidemiological Profile – Office of Recovery Oriented Systems of Care

Adult Admissions Data in Michigan Prescription Medications



* Graph from 2017 Michigan Epidemiological Profile – Office of Recovery Oriented Systems of Care

Substance Exposure Rate by Type

NMRE Region

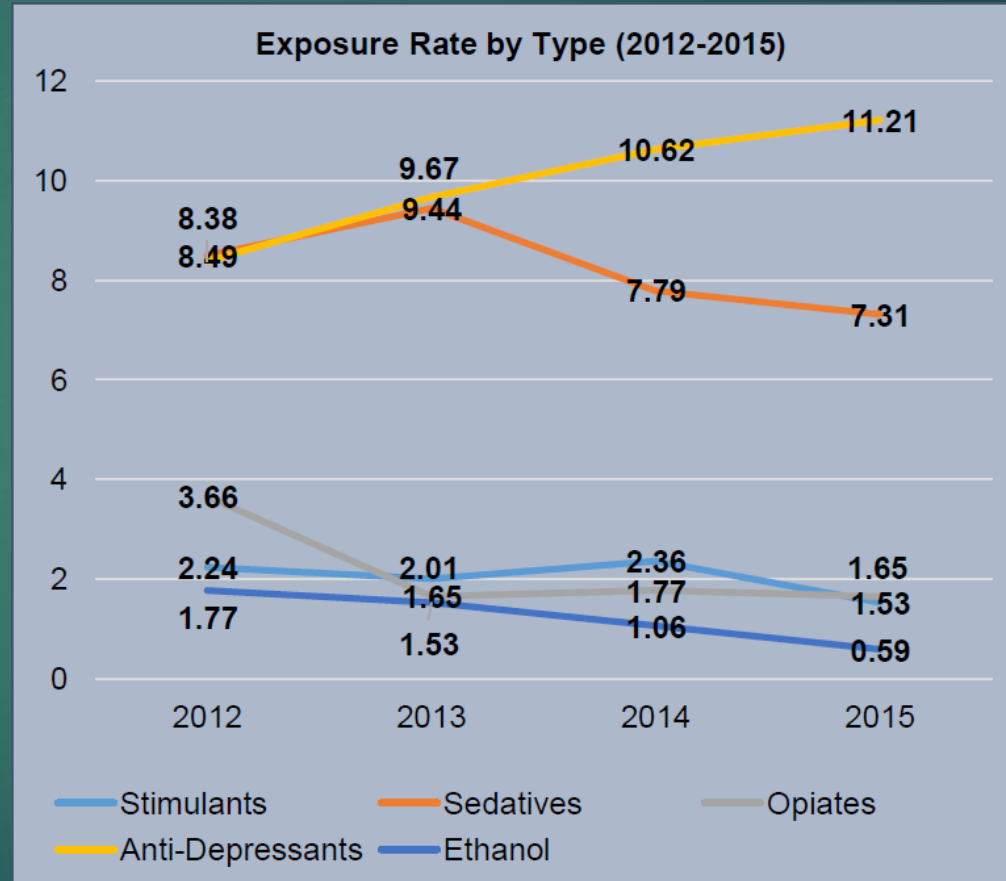
County Comparisons:

The counties with the highest exposure rates are:

- Crawford (72.10)
- Alpena (33.97)
- Manistee (30.97)

The counties with the lowest exposure rates are:

- Presque Isle (5.95)
- Oscoda (6.26)
- Missaukee (6.53)
- Montmorency (6.74)



Note. Row totals may not equal the sum of the row due to exposures with multiple substances. Rates for stimulants, sedatives, opiates, and anti-depressants represent the number of exposures per 10,000 aged 12 to 25. The ethanol rate represents the number of exposures per 10,000 aged 12 to 20.

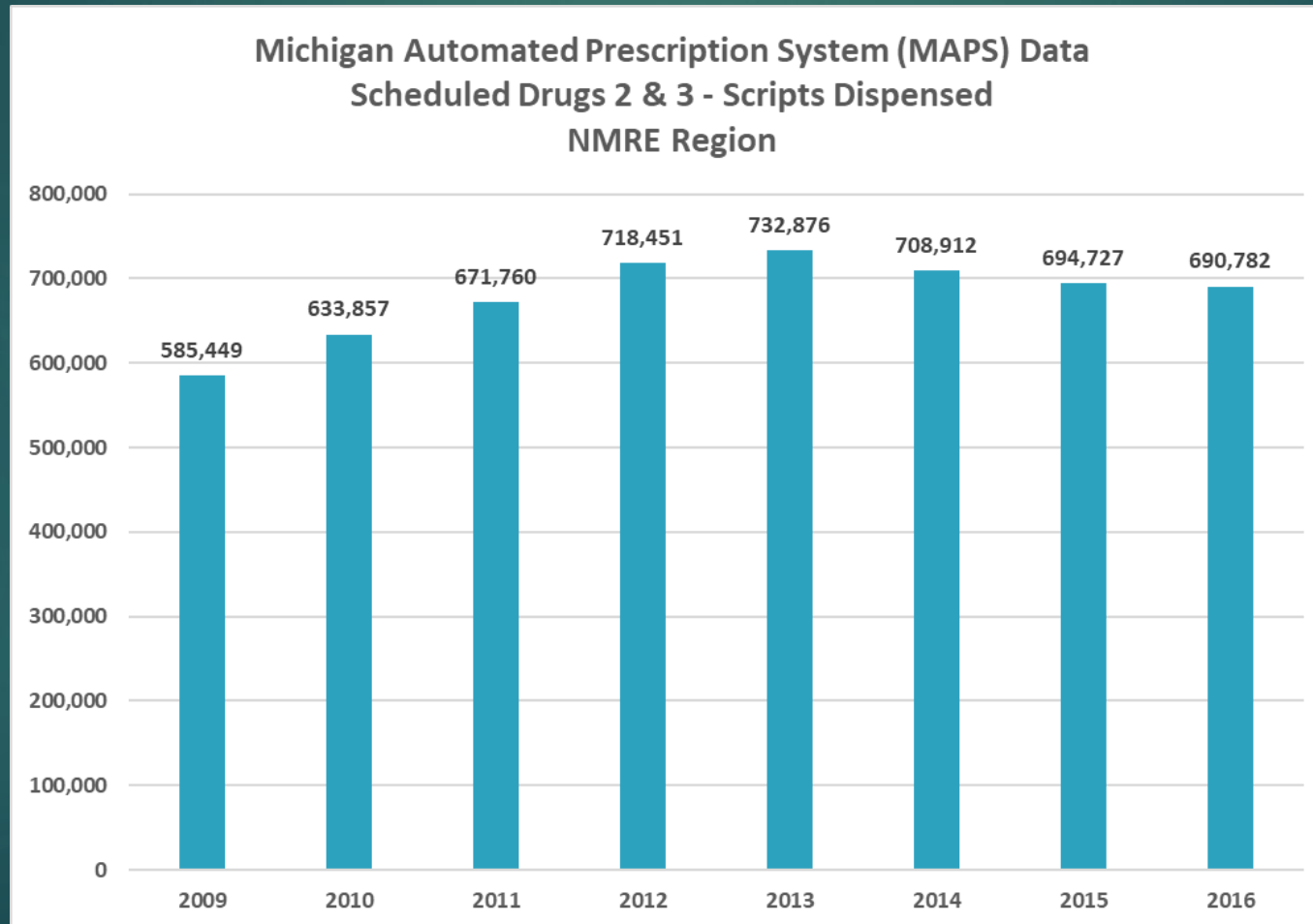
Substance Abuse Exposures NMRE Region 2012-2015

Exposures by Type (2012-2015)						
	Stimulants	Sedatives	Opiates	Anti-Depressants	Ethanol	Total
2012	19	72	31	71	15	182
2013	17	80	14	82	13	177
2014	20	66	15	90	9	166
2015	13	62	14	95	5	163
Total	69	280	74	338	42	688

According to the National Poison Data System, “the term ‘exposure’ means someone has had contact with the substance in some way; for example, ingested, inhaled, or absorbed a substance by the skin or eyes, etc. Exposures do not necessarily represent poisonings or overdoses.”

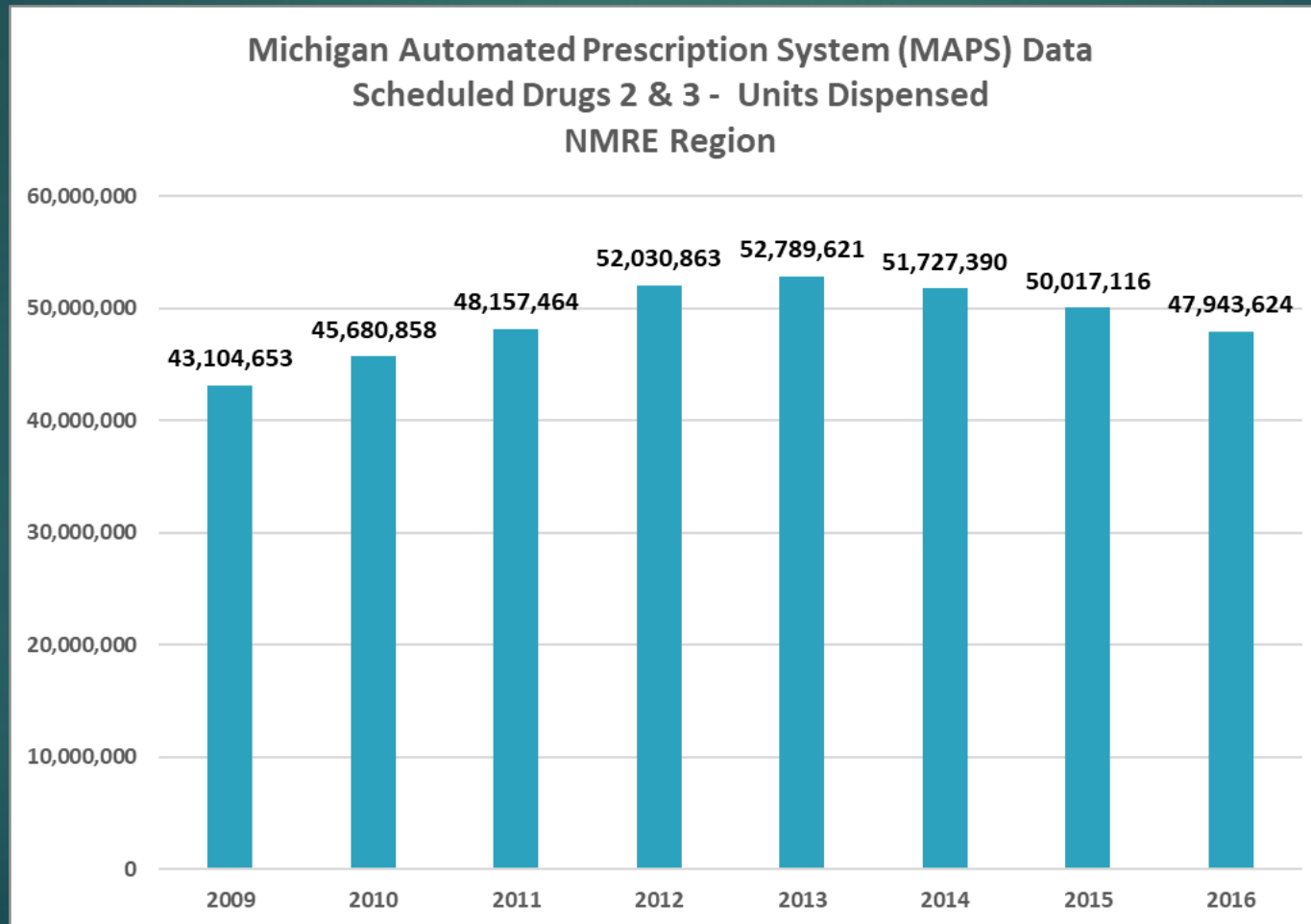
NMRE Region MAPS Data

Scripts Dispensed



NMRE Region MAPS Data

Units Dispensed



Drug Disposal Amounts NMRE Region

FY 2015 - 7,655.2 LBS.

FY 2016 - 6,308.7 LBS.

FY 2017 - 8,649.53 LBS.

*It should be noted that not all agencies and counties in the region participate in weighing disposal amounts.

Regional Needs

- ▶ **Continue to build community awareness**
- ▶ **Increase disposal accessibility (Yellow Jug – No longer available)**
- ▶ **Medical Community Education**
 - ▶ **Accessibility of treatment and recovery supports**
 - ▶ **Prescribing Best Practices**
 - ▶ **Trauma informed care**
- ▶ **Providing education to reduce stigma**
- ▶ **Continue to develop strong coalitions in each county to address specific community needs**
- ▶ **Continue education and outreach of Naloxone training and distribution**

Next Steps...

12/13/2017

- ▶ **Workgroup Updates**
- ▶ **Coalition Updates**
- ▶ **Policy/Legislative Issues**
- ▶ **Campaign Update**
- ▶ **Drug Free Northern MI Website Redesign**
- ▶ **Angel Project**
- ▶ **Federal Grant Application**
- ▶ **MAPS Update**
- ▶ **Other?**